



Dkt. 0575/68103-PCT-US/JPW/BJA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kausik Si and Eric Kandel
U.S. Serial No. : 10/578,203
Filed : March 21, 2007
For : PRION-LIKE FORM OF CPEB AND RELATED
COMPOSITIONS AND METHODS

30 Rockefeller Plaza, 20th Fl.
New York, New York 10112
April 26, 2010

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA, 22313-1450

Sir:

**AMENDMENT IN RESPONSE TO FEBRUARY 26, 2010 NOTICE TO COMPLY WITH
REQUIREMENTS FOR PATENT APPLICATION CONTAINING NUCLEOTIDE
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

This Amendment is submitted in response to the February 26, 2010 Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures in connection with the above-identified application. A copy of the Notice is attached hereto as **Exhibit A**. A response to the February 26, 2010 Notice is due April 26, 2010. Accordingly, this Amendment is being timely filed.

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Please amend the subject application as follows:

Amendments to the Specification begin on page 3 of this paper.

Sequence Listing is referred to on page 9 of this paper.

Amendments to the claims begin on page 10 of this paper.

Remarks begin on page 15 of this paper.